

Lake District National Park

Forecast valid from 06:00 on Thursday 30 Jun 2022 until 23:59 on Friday 01 Jul 2022

Forecast Issued on Thursday 30 Jun 2022 at 02:06

Confidence: High for showery weather over the next few days, lower for timing of showers.

Headline for Thursday 30 Jun 2022: Sunny intervals and heavy showers, possibly thundery.

Mountain weather hazards on Thursday 30 Jun 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
30%	40%	50%	50%	20%	10%

Forecast for Thursday 30 Jun 2022

Weather: Sunny intervals, with showers developing, some heavy with the chance of thunder, dying out in the evening. Best sunshine towards the west coast and westernmost fells where it may stay dry.

Chance of cloud-free hill tops above 800m: 60% in morning, rising 90% in afternoon.

Low cloud and visibility: Some patchy cloud at 600m at first but lifting above tops by mid morning. Visibility mainly good by day away from the early cloud but some temporary reductions in showers, briefly poor in heaviest showers.

Forecast for Thursday 30 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SW	10/14 S	12/16 SW	11/16 SW	10/13 SW	9/11 SW	9/11 SW
600	7/8 SW	9/13 S	11/15 SW	11/16 SW	9/13 SW	8/11 SW	8/11 SW
300	3/7 S	5/11 S	7/13 SW	6/13 SW	5/10 SW	4/9 W	4/8 W
Valley	1/3 SE	3/9 S	7/12 SW	8/14 SW	7/11 SW	4/9 W	4/8 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/5	8/5	9/6	8/6	7/4	6/4
600	8/7	10/8	11/8	12/10	11/9	9/7	8/6
300	11/10	12/11	14/13	15/14	14/13	11/10	10/10
Valley	12/12	14/13	15/14	16/14	15/14	13/13	13/12
Freezing Level*	2100m	2100m	2000m	2000m	2000m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing extra

Forecast for Friday 01 Jul 2022

Weather: Bright or sunny intervals and a few showers. Later in the evening possibly clouding over generally with some outbreaks of rain spreading from the southwest.

Maximum wind: Southwesterly 15 gusts 25mph.

Chance of cloud-free hill tops above 800m: 80%, falling 20% from late evening.

Low cloud and visibility: Mainly good visibility with brief reductions in showers, patchy cloud to 750-900m, then cloud lowering to 500m later in the evening bringing hill fog and also moderate to poor visibility at lower levels in rain.

Temperature: **Valleys:** 10 Celsius at dawn rising to 18 in the afternoon

At 800m: 7 Celsius rising to 9 for a time.

Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:06 on Thu 30 Jun 2022